

## INSTALLATION INSTRUCTIONS REAR STABILIZER BAR 73-77 GM A-Body RSB 77-96 Impala, Caprice RSB Thank you for purchasing a quality Hellwig Product.

Thank you for purchasing a quality Hellwig Product. PLEASE READ THIS INSTRUCTION SHEET COMPLETELY BEFORE STARTING YOUR INSTALLATION





TORQUE TABLE

**BOLT SIZE:** 3/8" = 20-30 ft. lbs. - 7/16" = 35-45 ft. lbs. - 1/2" = 50-70 ft. lbs. - 9/16" = 70-90 ft. lbs.-5/8"=120 ft. lbs

- SAFETY: BEFORE STARTING YOUR INSTALLATION, BE SURE TO SET PARKING BRAKE AND CHOCK TIRES.
- NOTE: THIS UNIT IS DESIGNED TO REPLACE THE FACTORY INSTALLED REAR ANTI-SWAY BAR. OR AS AN ADDITION IF THE VEHICLE WAS NOT EQUIPPED WITH A FACTORY REAR SWAY BAR.
- NOTE: THIS KIT INCLUDES LOCKNUTS WHICH REQUIRE TIGHTENING WITH A WRENCH AFTER BEING STARTED BY HAND.







- 1. If equipped, remove factory sway bar and attach new sway bar using factory hardware.
- 2. If not equipped with factory rear sway bar, disconnect rear shock absorbers and lay out holes per drilling diagram above. Locate the first hole 10 inches from the center of the rear control arm bushing and 1.06 inches above the bottom of the control arm. See photo (3) Locate the second hole 5.63 inches rearward from the first hole. Check location of holes using slotted holes in control arm insert as a guide. When satisfied with the location of the holes, drill qty 2 .391" diameter holes through each wall of the lower control arm. Make sure the holes are square to the control arm.
- 3. Place 1/2" X 1-1/2" bolts in control arm insert and place insert inside lower control arm as shown in photo (4). Align slotted holes in insert with holes drilled in step 2.





- 4. Insert 3/8 x 2-1/4" bolts into holes in control arm and fasten assembly with washers and locknuts as shown in photo (5).
- 5. Orient sway bar as shown in photo (1) and attach using the 1/2" bolts washers and locknuts.
- 6. Tighten 3/8" bolts to 20-25 ft-lb. Tighten 1/2" bolts to 40-50 ft-lb.
- 7. Bounce vehicle a couple of times and check installation for clearance to fuel and brake lines and other components. After one week of driving recheck your installation and fastener torque. Recheck on a regular basis thereafter.